

INTERNATIONAL SEARCH REPORT

International Application No
PCT/FR2004/000135

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F16C11/06 B25J17/02 G02C5/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E05D F16C F16D F16M F16B B25J G02C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 785 528 A (SODERBERG MARK S) 22 November 1988 (1988-11-22) figures 7,9 column 4, line 38 - column 5, line 7	1,14,15
A	FR 2 746 151 A (CHENE RICHARD) 19 September 1997 (1997-09-19) cited in the application abstract; figures 2-7 page 5, line 19 - line 22 page 5, line 30 page 10, line 8 - line 16 page 12, line 2 - line 15 page 13, line 19 - line 27 ----- -/--	1,13,15

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

18 May 2004

Date of mailing of the international search report

01/06/2004

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/004/000135

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 2 715 690 A (MORENO FABRICE) 4 August 1995 (1995-08-04) figures 2-5 page 4, line 6 - page 5, line 10 page 5, line 23 - line 25 page 6, line 35 - page 7, line 12 -----	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			AT 219205 T	15-06-2002
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